Attorney's Docket No.: 19790-0008US1 / CER03-0015 Applicant: Robert H. Stouffs et al.

Serial No.: 10/576,748 Filed: February 15, 2007

Page : 2 of 8

## Amendments to the Claims:

Please amend claim 14; and please cancel claims 15 and 19 without prejudice to continued examination. The claims and their status are shown below.

- 1-13. (Canceled)
- 14. (Currently Amended) A process for preparing solidified maltitol, wherein said process takes place in a fluid bed and comprises the following steps:
- a) turbulating a quantity A of maltitol powder and a quantity B of a maltitolcontaining syrup at a temperature between about 20°C and a second temperature at which the maltitol powder is still solid, wherein the quantity A is greater than or equal to the quantity B so as to obtain a coated maltitol product,
- b) drying the coated maltitol product to obtain a granulated maltitol product, [[and]]
- c) reducing the particle size of the granulated maltitol product to produce solidified maltitol, and
- d) recycling all or a portion of said solidified multitol into step a) as powder of maltitol.
  - 15. (Canceled)
- 16. (Previously presented) The process of claim 14, wherein a gas is used for the turbulating step.
  - 17. (Previously presented) The process of claim 16, wherein said gas is nitrogen or air.
- 18. (Previously presented) The process of claim 14, wherein the drying of the coated maltitol product is carried out with a gas having a temperature between 20°C and a second temperature at which the maltitol powder is still solid.
  - 19. (Canceled)
- 20. (Previously presented) The process of claim 14, wherein the maltitol-containing syrup comprises a dry substance content of from about 40% to about 80% and a maltitol content of equal to or greater than about 70% based on dry substance.
- 21. (Previously presented) The process of claim 14, wherein the temperature in step a) is between about 50°C and said second temperature.

Applicant: Robert H, Stouffs et al. Attorney's Docket No.: 19790-0008US1 / CER03-0015

Serial No.: 10/576,748 Filed: February 15, 2007

Page : 3 of 8

22. (Previously presented) The process of claim 14, wherein the temperature in step a) is between about 70°C and said second temperature.

- 23. (Previously presented) The process of claim 14, wherein the temperature in step a) is between about 80°C and said second temperature.
- 24. (Previously presented) The process of claim 14, wherein the content of maltitol in the solidified maltitol of step c) is from about 90% w/w to about 99.5% w/w based on dry substance.
- 25. (Previously presented) The process of claim 14, wherein the content of maltitol in the solidified maltitol of step c) is from about 92% w/w to about 97% w/w based on dry substance.
- 26. (Previously presented) The process of claim 14, wherein the content of maltitol in the solidified maltitol of step c) is from about 94% w/w to about 96% w/w based on dry substance.
- 27. (Previously presented) A process for preparing solidified maltitol, wherein said process comprises the following steps:
  - a) loading maltitol powder into a fluid bed basket;
- b) providing a gas having an inlet temperature between about 80°C and the melting temperature of the maltitol powder;
- c) adding a maltitol syrup into a feeding basket of the fluid bed, wherein said maltitol syrup has a dry substance content of about 70%;
- d) spraying said maltitol syrup onto the maltitol powder to obtain a coated maltitol product, wherein the maltitol syrup is sprayed onto the maltitol powder through a nozzle using said gas;
- e) drying said coated maltitol product to obtain a granulated maltitol product having a moisture content of less than about 1%;
  - f) milling said granulated maltitol product to obtain solidified maltitol; and
- g) recycling a part or all of said solidified maltitol into step a) until the solidified maltitol obtained in step f) has a maltitol content of from about 95% to about 98%.
  - 28. (Previously presented) The process of claim 27, wherein said gas is air.
- (Previously presented) The process of claim 27, wherein said gas inlet temperature is between about 90°C and about 95°C.
- 30. (Previously presented) The process of claim 27, wherein said granulated maltitol product has a moisture content of less than about 0.5%.

Applicant: Robert H. Stouffs et al. Attorney's Docket No.: 19790-0008US1 / CER03-0015

Serial No.: 10/576,748 Filed: February 15, 2007

Page : 4 of 8

31. (Previously presented) The process of claim 27, wherein step g) is repeated until the solidified maltitol obtained in step f) has a maltitol content of from about 95% to about 97%.

- 32. (Previously presented) The process of claim 27, wherein step g) is repeated until the solidified maltitol obtained in step f) has a maltitol content of from about 95.5% to about 96.5%.
  - 33. (Previously presented) Solidified maltitol made by the process of claim 14.
- (Previously presented) A feed, food, pharma or cosmetic product comprising the solidified maltitol of claim 33.
- 35. (Previously presented) The product of claim 34, wherein said food product is selected from the group consisting of a bakery product, a tablet, a confectionery, chewing gum, and a coated edible core
- 36. (Previously presented) The tablet of claim 35, wherein said tablet comprises between about 2% and about 100% of the solidified maltitol of claim 33.
- 37. (Previously presented) A bakery product comprising flour, fat, and a sweetening agent, wherein the sweetening agent comprises from about 25% to about 100% of the solidified multitol of claim 33.